

1 96. (new) The projector of claim 93, wherein:
2 said light valve receives laser light components of
3 three respective colors and impresses corresponding color
4 components of the image onto the three respective light com-
5 ponents, respectively, all within the same light valve.

REMARKS

Applicant wishes to thank Examiner Dowling for having pointed out the error by Applicant's counsel in following obsolete claim-presentation rules, and also for having kindly recognized that the previous amendment was *bona fide*. The claims as presented above are believed to comply fully with 37 CFR § 121(c).

The undersigned regrets having overlooked the Examiner's weekly schedule when attempting to reach the Examiner by phone for discussion of the new rules.

Undersigned respectfully believes that the new requirements are not precisely as stated in the September 4 Official Action. In particular, it is believed that the rules permit retention of the original claim numbers for both the original and amended claims.

In this amendment the amended and new claims are in the format prescribed by 37 CFR § 121(c)(1)(i) and (ii). In addition the unamended previous claims appear in accordance with the permissive provisions of 121(c)(3), *viz.* (emphasis added):

"A clean version of the entire set of pending claims may be submitted in a single amendment paper. Such a submission shall be construed as directing the cancella-

tion of all previous versions of any pending claims. A marked up version is required only for claims being changed . . . (see paragraph (c)(1)(ii) of this section). Any claim not accompanied by a marked up version will constitute an assertion that it has not been changed relative to the immediate prior version."

The undersigned notes that this rule includes no requirement to eliminate all previous claims — as appears to be suggested in the Official Action (although it is agreed that such a presentation would be permitted).

To the contrary, the last two sentences of the rule expressly permit retention of the earlier claims, both changed and unchanged. The undersigned respectfully submits that this option is considered preferable for the purpose of most clearly establishing the ancestry of all the claims in the case. Hence the claims are "in sequence" though not in numerical order.

In event this presentation is deemed impermissible, however, Applicant respectfully requests the courtesy of a phone interview to resolve the question. Applicant's counsel is available each day starting from 9 a. m. Arlington time (6 a. m. in California).

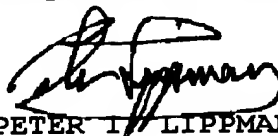
The text amendments, and all discussion of rejections and of the new claims, as presented in the July amendment are hereby continued in effect.

Conclusion

In view of the foregoing amendments and remarks, Applicant respectfully requests the Examiner's favorable reconsideration and allowance of all the claims now standing in this case.

It is respectfully requested that, should there appear any further obstacle to allowance of the claims herein, the Examiner telephone the undersigned attorney to try to resolve the obstacle.

Respectfully submitted,



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APPENDIX

MARKED-UP COPIES of the amended claims:

1 3. (amended) The projector of claim 86 [1], wherein:
2 said apparatus projects a beam in which light that ap-
3 pears red is of wavelength between about 635 and 650 nano-
4 meters.

1 4. (amended) The projector of claim 1, wherein:
2 said apparatus projects a beam in which light that ap-
3 pears red is of wavelength substantially [about] 647 nano-
4 meters.

1 5. (amended) The projector of claim 4 [1], wherein:
2 the image is a moving picture.

1 6. (amended) The projector of claim 1, further
2 comprising:
3 further laser apparatus for projecting one or more
4 [picture] beams that include green and blue laser light; and
5 wherein the laser light of wavelength about 635 nanome-
6 ters or longer mixes with the green and blue laser light to
7 provide substantially pure neutral colors including pure
8 white and pure black.

1 7. (amended) The projector of claim 6, wherein:
2 the further laser apparatus projects substantially cyan
3 native laser light with the blue or green light, or both.

1 66. (amended) A laser projection system for forming an
2 image on an irregular projection medium having portions at
3 distinctly differing distances from the projector; said
4 system comprising:
5 laser apparatus for projecting a picture beam that
6 includes laser light;
7 a liquid-crystal light valve for impressing an image
8 onto the beam; and
9 means for projecting the beam from the light valve,
10 with said impressed image, onto such irregular projection
11 medium as a show for an audience.

1 67. (amended) The system of claim 66, wherein:
2 the irregular projection medium comprises one or more
3 projection media [is] selected from the group consisting of:
4
5 an interior of a dome, or other building having
6 internal surfaces that are not generally
7 normal to a projection direction,
8 an exterior of a dome, sculpture, monument, or
9 other structure having external surfaces that
10 are not generally normal to a projection
11 direction,
12 a waterfall,
13 a water fountain,
14 fog or a cloud,
15 ice,
16 a scrim in front of a curtain or screen,
17 a plurality of scrims in optical series,
18 one or more trees,
19 grass, vines or other foliage,
20 a hillside or other landscape, or other receding
21 surface, and
22 an array of people or other animals or other dis-
23 crete objects, or combinations thereof, at
24 diverse distances from the projecting means,
25 and
26
27 the projecting means display a protracted show on the
28 one or more projection media, for the audience.